

SHRIMATHI DEVKUNVAR NANALAL BHATT VAISHNAV COLLEGE FOR WOMEN
(AUTONOMOUS)

(Affiliated to the University of Madras and Re-accredited with 'A+' Grade by NAAC)
Chromepet, Chennai - 600 044.

B.C.A. - END SEMESTER EXAMINATIONS - NOV'2024
SEMESTER - III

20UCAAT3003 - Financial Accounting

Total Duration : 2 Hrs.30 Mins.

Total Marks : 60

Section B

Answer any **SIX** questions ($6 \times 5 = 30$ Marks)

1. Define accounting. Explain the basic accounting principles.
2. Journalise the following items in the books of Z by giving suitable narrations:
 - (i) Commenced business with a capital of Rs.60,000
 - (ii) Salary paid by cheque Rs.5,000
 - (iii) Goods taken by proreitor Rs.12,000
 - (iv) Withdrew cash from bank Rs.14,000
 - (v) Discount received Rs.500
3. A company purchased a plant for Rs.50,000. The useful life of the plant is 10 years and the residual value is Rs.10,000. Find out the rate of Depreciation under straight line method.
4. From the following particulars prepare branch account showing the profit and loss at the branch:

	Rs.
Opening stock at the branch	15,000
Goods sent to the branch	45,000
Sales	60,000
Salaries	5,000
Other expenses	2,000

Closing stock could not be ascertained but it is known that the branch usually sells at cost plus 20%. The branch manager is entitled to a commission of 5% on the profit of the branch before charging such commission.

5. Prepare Trading account of Archana for the year ending 31-12-2020

Opening Stock	80,000	Sales returns	3,16,000
Sales	14,40,000	Purchases	8,60,000
Freight inward	52,000	Closing Stock	1,00,000
Wages	24,000		
Purchases Returns	10,000		
Import duty	30,000		

Contd...

6. Prepare a Trial balance as on 31st December 2012.

Capital	14,260	Creditors	1,670
Drawings	2,550	Salaries	3,500
Bills Receivable	1,000	Bills Payable	1,090
Debtors	1,150	Commission received	400
Insurance	3,220	Land	6,000

7. Prepare trading and Profit and loss account from the information given below:

Particulars	Rs.	Particulars	Rs.
Opening stock	3,600	Factory rent	400
Purchases	18,260	Office rent	500
Wages	3,620	Sales return	700
Closing stock	4,420	Purchase return	900
Sales	32,000	General expenses	900
Carriage on purchases	500	Discount to customers	360
Carriage on sales	400	Interest from Bank	200

8. Allocate the following expenses in departmental accounts.

i) Salaries ii) Lighting iii) Rent & taxes iv) Insurance v) Advertising

Section C

Answer any **THREE** questions ($3 \times 10 = 30$ Marks)

9. Outline the concepts and conventions of accounting.

10. Journalise the following transactions of M/s. Harini & Co. and post them in ledger

2021		Rs.
Jan 1	Business started with Rs.2,50,000	
3	Purchased machinery on credit from Radha	50,000
6	Bought furniture from Shwetha for cash	25,000
12	Goods sold to Ram	22,500
15	Goods sold for cash	50,000
17	Bought goods for cash	30,000
20	Cash paid to Arjun	10,000
25	Cash withdrawn from bank	50,000
30	Paid advertisement expenses	12,500
31	Paid salaries	15,000

Contd...

11. From the following Trial Balance of Ravi, prepare Trading and Profit and Loss Account for the year ended December 31st 2023 and a Balance Sheet as on that date.

Trial Balance

Particulars	Debit	Credit
Capital		40,000
Sales		25,000
Purchases	15,000	
Salaries	2,000	
Rent	1,500	
Insurance	300	
Drawings	5,000	
Machinery	28,000	
Bank Balance	4,500	
Cash	2,000	
Stock 1-1-2023	5,200	
Debtors	2,500	
Creditors		1,000
	66,000	66,000

Adjustments required:

- a) Stock on 31-12-2023 Rs.4,900
 - b) Salaries unpaid Rs.300
 - c) Rent paid in advance Rs.200
 - d) Insurance prepaid Rs.90
12. A machine purchased on 1st July 1983 at a cost of Rs.14,000 and Rs.1,000 was spent on its installation. The depreciation is written off at 10% on the original cost every year. The books are closed on 31st December each year. The machine was sold for Rs.9,500 on 31st March 1986. Show the machinery account for all the years.
13. The following information is given by Balan, a merchant, for the year ended 31-12-2014:
- Sales: Dept I – Rs.70,000; Dept II – Rs.30,000
- Stock (1.1.2014) : Dept I – Rs.3,400; Dept II – Rs.1,100
- Debtors - Rs.23,000
- Office Furniture - Rs.1,080
- Rent - Rs.1,800
- Insurance - Rs.2,400

Contd...

Purchases: Dept I – Rs.43,000; Dept II – Rs.25,000

Salary - Rs.5,400

Commission - Rs.2,200

Advertisement - Rs.5,800

Bank charges - Rs.120

Stationery - Rs.2,700

Wages - Rs.10,000

Provide Depreciation at 10% on furniture. Bad debts Rs.300. Create 10% provision for discount on debtors. Stock position on 31.12.24: Dept I – Rs.4,000 and Dept II – Rs.1,680.

From the above information prepare the departmental trading and profit and loss account. Expenses are allocated on the basis of sales.
